Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092981.D
Acq On : 10 May 2017 14:35
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 11 05:09:42 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 10 03:43:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	791	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3227	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1563	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4131	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4220	0.40	ng		0.00
33) Perylene-d12	23.69	264	3809	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	833	0.37	ng		0.00
5) Phenol-d6	6.94	99	1038	0.37	ng		0.00
8) Nitrobenzene-d5	8.90	82	951	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1758	0.39	ng		-0.02
14) 2,4,6-Tribromophenol	15.87	330	147	0.36	ng		-0.01
15) 2-Fluorobiphenyl	13.01	172	2361	0.40	ng		0.00
24) Fluoranthene-d10	19.15	212	3821	0.36	ng		0.00
28) Terphenyl-d14	19.73	244	2479	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	608	0.37	ng		97
3) n-Nitrosodimethylamine	3.61	42	502	0.37	ng		97
6) bis(2-Chloroethyl)ether	7.20	93	999	0.37	ng	#	99
9) Naphthalene	10.58	128	3249	0.38	ng		99
10) Hexachlorobutadiene	10.89	225	457	0.37	ng		97
12) 2-Methylnaphthalene	12.19	142	1922	0.39	ng		100
16) Acenaphthylene	14.10	152	9719	0.37	ng		100
17) Acenaphthene	14.44	154	1902	0.39	ng		99
18) Fluorene	15.43	166	2325	0.39	ng		99
20) Hexachlorobenzene	16.47	284	654	0.34	ng	#	100
21) Pentachlorophenol	16.79	266	189	0.43	ng	#	82
22) Phenanthrene	17.18	178	4291	0.37	ng		100
23) Anthracene	17.27	178	3229	0.35	ng		99
25) Fluoranthene	19.17	202	19137	0.35	ng	#	99
27) Pyrene	19.53	202	21326	0.38	ng	#	99
29) Benzo(a)anthracene	21.27	228	4004	0.40	ng		99
30) Chrysene	21.32	228	5009	0.37	ng		97
31) Bis(2-ethylhexyl)phthalate	21.20	149	1636	0.42	ng		99
32) Indeno(1,2,3-cd)pyrene	26.22	276	18000	0.39	ng		99
34) Benzo(b)fluoranthene	22.95	252	4145	0.36	ng		98
35) Benzo(k)fluoranthene	23.00	252	4551	0.36	ng		94
36) Benzo(a)pyrene	23.58	252	3954	0.36	ng		99
37) Dibenzo(a,h)anthracene	26.25	278	3789	0.35	ng		98
38) Benzo(g,h,i)perylene	27.00	276	16286	0.35	ng		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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